JC13 Rec'd PCT/PTO 13 APR 2005

DOCKET NO: 270430US2PCT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

JACQUES MARTINERIE, ET AL. : ATTN: APPLICATION DIVISION

SERIAL NO: NEW U.S. APPLICATION

(BASED ON PCT/FR03/50090)

FILED: HEREWITH

FOR: ANALYSIS METHOD AND REAL

TIME MEDICAL OR COGNITIVE MONITORING DEVICE BASED ON THE ANALYSIS OF A SUBJECT'S CEREBRAL ELECTROMAGNETIC ACTIVITY, USE OF SAID METHOD

FOR CHARACTERIZING AND

DIFFERENTIATING PHYSIOLOGICAL OR PATHOLOGICAL STATES

PRELIMINARY AMENDMENT

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Prior to a first examination on the merits, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 8 of this paper.